

REQUEST FOR FILING AN ORIGINAL UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

22386 U.S. PTO
10/728894



Attorney Docket No.: 57983.000155
Client Reference No.: 16117ROUS02I

Inventor(s): (1) Herman KWONG
(2) Kah Ming SOH
(3) Martin HANDFORTH;
(4) Larry MARCANTI

Title: "CONTACT MAPPING USING CHANNEL ROUTING"

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a request for filing an original utility patent application under 37 CFR 1.53(b).

- [X] 25 pages of specification, claims, and abstract are attached.
- [X] 7 sheets of drawings are attached.
- [X] A Declaration Document is attached.
- [X] A Power of Attorney Document is attached.
- [X] An Assignment Document along with an Assignment Recordation Form Cover Sheet are attached.
- [] A Certified Copy of _____ is attached.
- [] A Preliminary Amendment is attached.
- [X] An Information Disclosure Statement, Form PTO-1449, and fifteen (15) references are cited.
- [X] A Request and Certification under 35 U.S.C. § 122(b)(2) is attached.
- [] This Original Utility Patent Application is entitled to Small Entity Status.

[X] The filing fee is calculated below on the basis of the claims existing in this application, as amended in any accompanying preliminary amendment (if applicable):

	# of Claims		Extra Claims	Rate	Fee
Total Claims	18	Minus 20	0	x \$18.00	\$ 0.00
Independent Claims	3	Minus 3	0	x \$84.00	\$ 0.00
Basic Application Fee					\$ 770.00
If multiple dependent claims are present, add \$280.00					\$ 0.00
Subtotal					\$ 770.00
Subtract ½ if Small Entity					\$ 0.00
Total Application Fee					\$ 770.00
Assignment Recordation Fee					\$ 40.00
TOTAL FEE DUE					\$ 810.00

[X] Please charge Deposit Account No. 50-0206 in the amount of \$810.00 for the above-indicated fees. A duplicate copy of this transmittal is submitted herewith.

[X] The Commissioner is hereby authorized to charge any shortage in fees under 37 CFR 1.16 associated with the filing of this application, or credit any overpayment, to Deposit Account No. 50-0206. A duplicate copy of this transmittal is submitted herewith.

[X] The Commissioner is hereby authorized to charge any shortage in fees under 37 CFR 1.16 and 1.17 which are required during the pendency of this application, or credit any overpayment, to Deposit Account No. 50-206. This authorization does not include any issue fees under 37 CFR 1.18. A duplicate copy of this transmittal is submitted herewith.

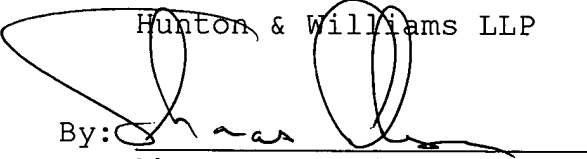
[X] Address all future communications to:

Thomas E. Anderson
Hunton & Williams LLP
1900 K Street, N.W.
Washington, D.C. 20006-1109

[X] A return receipt postcard is submitted herewith.

Respectfully submitted,

Hunton & Williams LLP

By: 
Thomas E. Anderson
Registration No. 37,063

TEA/cyc

Hunton & Williams LLP
1900 K Street, N.W.
Washington, D.C. 20006-1109
Telephone: (202) 955-1500
Facsimile: (202) 778-2201

Date: December 8, 2003

Patent Application
Attorney Docket No.: 57983.000155
Client Reference No.: 16117ROUS02I

Respectfully submitted,

Hunton & Williams LLP

By: 

Thomas E. Anderson

Registration No. 37,063

TEA/cyc

Hunton & Williams LLP
1900 K Street, N.W.
Washington, D.C. 20006-1109
Telephone: (202) 955-1500
Facsimile: (202) 778-2201

Date: December 8, 2003